## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	2	(ISI or inter adj1 symbol\$1 or distort\$4 or noise) same (error near2 correct\$4 with codeword\$1 or error \$1 near2 correct\$4 with code adj1 word \$1) same (FBE or DFE or DFBE or feedback adj2 loop or feedback adj2 equaliz\$9 or feedback adj2 fitler\$3 or adpaptive adj2 equaliz\$9)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 15:51
L14	79	((AKIRA) near2 (YAMANAKA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:53
L15	13	((ANAND) near2 (SHAH)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:53
L16	1	13 and CCK	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 15:55
L17	1	(ISI or inter adj1 symbol\$1 or distort\$4 or noise) and (error near2 correct\$4 with codeword\$1 or error \$1 near2 correct\$4 with code adj1 word \$1) and (FBE or DFE or DFBE or feedback adj2 loop or feedback adj2 equaliz\$9 or feedback adj2 fitler\$3 or adpaptive adj2 equaliz\$9) and (14 or 15)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 15:57

L18	625		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 15:58
L19	625	symbol\$1 or distort\$4 or noise or interference) same	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 15:59
L20	152	or noise or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:01

		fitler\$3 or decision adj2 feedback)		www.		
L21	116	(ISI or inter adj1 symbol\$1 or distort\$4 or noise or interference or CCK) with (error near2 correct\$4 with codeword\$1 or error \$1 near2 correct\$4 with code adj1 word\$1 or block near2 cod\$3 or block near2 encod \$3) with (FBE or DFE or DFBE or feedback adj2 loop or feedback adj2 equaliz\$9 or feedback adj2 fitler\$3 or decision adj2 feedback)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:02
L22	58	symbol\$1 or distort\$4 or noise or interference or CCK or intersymbol\$1) with	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06
L23	42	22 not 21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:09

L24	104	(ISI or inter adj1 symbol\$1 or distort\$4 or noise or interference or CCK or intersymbol\$1) with (error near2 correct\$4 with codeword\$1 or error\$1 near2 correct\$4 with code adj1 word\$1 or block near2 cod\$3 or block near2 encod\$3 or CCK adj2 code\$5 or CCK adj2 word\$1 or trellis adj2 encod\$3 or FBF or CCK near2 cod\$3 or FBF or CCK near2 cod\$3 or FBF or CCK near3 encod\$3) with (FBE or DFE or DFBE or feedback adj2 loop or feedback adj2 loop or feedback adj2 fitler\$3 or decision adj2 feedback or DFSE or feed adj1 back adj2 filter\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		OFF	2009/04/06
L25	144	(ISI or inter adj1 symbol\$1 or distort\$4 or noise or interference or CCK or intersymbol\$1) with (error near2 correct\$4 with codeword\$1 or error\$1 near2 correct \$4 with code adj1 word \$1 or error near2 correct\$4 with CCK\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:23
L26	6	24 and 25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:23
L27	2	"6850493".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:28

L28	3	"20030123586"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:30
L29	2	"6690739".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:32
L30	3	"20040125884"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:38
L31	2	"5052000".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:39
L32	3	(postcursor or post adj1 cursor) same (interference or ISI or intersymbol\$1 or inter adj1 symbol\$1) same (error\$1 near2 correct \$3 with codeword\$1 or error\$1 near2 correct\$3 with code adj1 word\$1 or error\$1 near2 correct\$3 with CCK\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:42
L33	8	(DFE or FBE or FBF or DFB or feedback adj2 filter\$3 or feed adj1 back adj2 filter\$3 or feedback adj2 equaliz \$9 or feed adj1 back adj2 equaliz\$9 same (interference or ISI or intersymbol\$1 or inter adj1 symbol\$1) same (error\$1 near2 correct \$3 with codeword\$1 or error\$1 near2 correct\$3 with code adj1 word\$1 or error\$1 near2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:43

		with CCK\$1)				
L34	85	(DFE or FBE or FBF or DFB or feedback adj2 filter\$3 or feed adj1 back adj2 filter\$3 or feedback adj2 equaliz \$9 or feed adj1 back adj2 equaliz\$9 and (interference or ISI or intersymbol\$1 or inter adj1 symbol\$1) and (error\$1 near2 correct \$3 with codeword\$1 or error\$1 near2 correct\$3 with code adj1 word\$1 or error\$1 near2 correct\$3 with CCK\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:51
L35	81	(interference or ISI or intersymbol\$1 or inter adj1 symbol\$1) same (error\$1 near2 correct \$3 with codeword\$1 or error\$1 near2 correct\$3 with code adj1 word\$1 or error \$1 near2 correct\$3 with CCK\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:51
L36	111	(DFE or FBE or FBF or DFB or feedback adj2 filter\$3 or feed adj1 back adj2 filter\$3 or feedback adj2 equaliz \$9 or feed adj1 back adj2 equaliz\$9 or feed adj1 back adj2 equaliz\$9) same (error\$1 near2 correct\$3 with codeword\$1 or error\$1 near2 correct\$3 with code adj1 word\$1 or error\$1 near2 correct\$3 with COK\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:52
L37	11	34 and 35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 16:56

L38	11	37 and (code\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 17:06
L39	11	37 and (error\$1 with correct\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	3	2009/04/06 17:10

4/6/2009 5:13:49 PM

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